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c.fo ABB Schweiz AG, Intellectual Property (CH Brown Boveri Strasse 6 5400 Baden SUISSE	Datum/Date 13.08.03
Zeichen/Ref./Ref. 02/114 EP	Anmeldung Nr./Application No./Demande n° /Patent Nr ./Patent No./Brevet n°. 02405935.4-1242-

COMMUNICATION

The European Patent Office herewith transmits as an enclosure the European search report for the above-mentioned European patent application.

If applicable, copies of the documents cited in the European search report are attached.

Additional set(s) of copies of the documents cited in the European search report is (are) enclosed as well.

The following specifications given by the applicant have been approved by the Search Division:

X title

The abstract was modified by the Search Division and the definitive text is attached to this communication.

The following figure will be published together with the abstract:

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REFUND OF THE SEARCH FEE

If applicable under Article 10 Rules relating to fees, a separate communication from the Receiving Section on the refund of the search fee will be sent later.



Category	Citation of document with indic of relevant passage		Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.CI.7)	
A	US 6 330 141 B1 (ELMS 11 December 2001 (200 * the whole document	ROBERT TRACY) 1-12-11)	1-10	H02H3/05 H02J3/00	
D,A	CHEN ET AL.: "A new protection scheme for transposed/untranspos transmission lines" IEEE TRANSACTIONS ON vol. 17, no. 2, April pages 395-404, XP0011 * abstract; figure 1	ed parallel POWER DELIVERY, 2002 (2002-04), 62855	1-10		
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		• •		TECHNICAL FIELDS SEARCHED (int.Ci.7)	
				H02H H02J	
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	The present search report has been	en drawn up for all claims			
	Place of search	Date of completion of the sear		Examiner	
	THE HAGUE	AGUE 1 August 2003			

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X: particularly relevant if taken alone
 Y: particularly relevant if combined with another document of the same category
 A: technological background
 O: non-written disclosure
 P: intermediate document

D: document cited in the application
L: document cited for other reasons

& : member of the same patent family, corresponding document

ANNEX TO THE EUROPEAN SEARCH REPORT ON EUROPEAN PATENT APPLICATION NO.

EP 02 40 5935

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

01-08-2003

Patent document cited in search report		Publication date		Patent fam member(s	nily S)	Publication date		
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